

**Projecte IDE_Univers – Configuració del servei
WMS “Nombre de dormitoris dels habitatges de
Nova Planta a Barcelona per districtes (1992-
2008)”**

REPORT

FEBRER 2009



Universitat Politècnica de Catalunya
Centre de Política de Sòl i Valoracions



REPORT

* El present document es correspon a la **Configuració del servei WMS “Nombre de dormitoris dels habitatges de Nova Planta a Barcelona per districtes (1992-2008)”**, elaborat pel CPSV en motiu del Projecte IDE_Univers signat amb la Secretaria de Telecomunicacions per la Societat de la Informació (STSI) de la Generalitat de Catalunya.

Direcció

Pilar Garcia Almirall. Dra. Arquitecta. CPSV.

Realització

Pau Queraltó Ros. Geògraf. CPSV.

ÍNDIX

| | |
|---------------------------------------|------------------|
| 1.- URL WMS | página 4 |
| 2.- TIPUS WMS | página 4 |
| 3.- REALITZACIÓ DE L'ARXIU MAP | página 4 |
| 4.- N° DE CAPES DEL WMS | página 18 |
| 5.- CAPES DISPONIBLES DEL WMS | página 18 |

1.- URL WMS

Cada servei WMS és cridat a través d'una URL, la qual fa referència al servidor del CPSV on és allotjada la informació. Per aquest servei, la URL generada és la següent:

http://147.83.165.148/cgi-bin/mapserv.exe?map=c:/IDE_Univers/Projecte/BBDD_Habitatges_BCN/Nova_Planta/Nombre_Dormitoris/Nombre_Dormitoris_NP_BCN.map

2.- TIPUS WMS

Vectorial, doncs la informació cartogràfica es trobava disponible en format shape.

3.- REALITZACIÓ DE L'ARXIU MAP

L'arxiu map consisteix en el codi imprescindible perquè el client pugui saber quina és la informació a mostrar per l'usuari, com l'ha de mostrar i on es troba aquesta informació. En aquest cas, l'arxiu map s'ha generat mitjançant el plug-in disponible en el software MapWindowGIS. Per aquest WMS, el codi de l'arxiu map és el següent:

```
#Generated by Mapserver Generator MapWindow plug-in
#
# IDE UNIVERS
#
MAP
NAME Nombre_Dormitoris_NP_BCN
STATUS ON
SIZE 600 600
EXTENT 419060.991887741 4574611.4404762 437224.120955849 4591591.73190601
UNITS meters
SHAPEPATH 'Dades'
```

```

IMAGECOLOR 255 255 255
TEMPLATEPATTERN 'Nombre_Dormitoris_NP_BCN'
IMAGETYPE png
PROJECTION
'init=epsg:23031'
END #PROJECTION
#
# Start of symbols definitions
#
SYMBOL
NAME 'star'
TYPE VECTOR
FILLED TRUE
POINTS
0 .375
.35 .375
.5 0
.65 .375
1 .375
.75 .625
.875 1
.5 .75
.125 1
.25 .625
END
END #SYMBOL
#
# Start of Web Definition
#
WEB
METADATA
WMS_TITLE 'Nombre de Dormitoris de Oferta Habitatges Nova Planta a Barcelona del 1992 al 2008'
WFS_TITLE 'Nombre de Dormitoris de Oferta Habitatges Nova Planta a Barcelona del 1992 al 2008'
WMS_FEATURE_INFO_MIME_TYPE 'text/html'
WMS_ABSTRACT 'Projecte IDEUnivers'
WFS_ABSTRACT 'Projecte IDEUnivers'
WMS_ONLINERESOURCE 'http://147.83.165.148/cgi-bin/mapserv.exe?map=c:/IDE_Univers/Projecte/BBDD_Habitatges_BCN/Nova_Planta/Nombre_Dormitoris/Nombre_Dormitoris_NP_BCN.map'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #WEB
#
# Start of Reference definitions
#
REFERENCE
IMAGE graphics/reference.png
EXTENT 419060.991887741 4574611.4404762 437224.120955849 4591591.73190601
SIZE 120 120
STATUS ON
MINBOXSIZE 5

```

```

MAXBOXSIZE 100
COLOR 255 0 0
OUTLINECOLOR 0 0 0
MARKERSIZE 8
MARKER 'star'
END #REFERENCE
#
# Start of legend definitions
#
LEGEND
KEYSIZE 18 12
LABEL
Type Bitmap
Size MEDIUM
COLOR 0 0 89
END
STATUS ON
END #LEGEND
#
# Start of scalebar definitions
#
SCALEBAR
IMAGECOLOR 0 0 0
LABEL
COLOR 255 255 255
SIZE TINY
END
STYLE 1
SIZE 100 2
COLOR 255 255 255
UNITS MILES
INTERVALS 1
TRANSPARENT TRUE
STATUS ON
END #SCALEBAR
#
# Capes
#

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_1992
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM '_1992_6'
CLASS EXPRESSION ([_1992_6] >= 2 AND [_1992_6] <= 2,455)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0

```

```

        END #STYLE
        END #CLASS
    CLASS EXPRESSION ([_1992_6] >= 2,455 AND [_1992_6] <= 2,91)
        STYLE
            SIZE 1
            COLOR 255 102 102
            OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    CLASS EXPRESSION ([_1992_6] >= 2,91 AND [_1992_6] <= 3,365)
        STYLE
            SIZE 1
            COLOR 255 0 0
            OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    CLASS EXPRESSION ([_1992_6] >= 3,365 AND [_1992_6] <= 3,82)
        STYLE
            SIZE 1
            COLOR 130 0 0
            OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    CLASS EXPRESSION /*/
        STYLE
            SIZE 1
            COLOR 255 255 255
            OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    METADATA
    WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1992'
    WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1992'
    gml_include_items 'all'
    wms_include_items 'all'
    WMS_SRS 'EPSG:23031 EPSG:4326'
    WFS_SRS 'EPSG:23031 EPSG:4326'
    END #Metadata
    END #LAYER

    LAYER
    NAME Nombre_Dormitoris_Per_Districtes_Any_1993
    TYPE polygon
    STATUS ON
    DATA 'Nova_Planta_Complet_region.shp'
    TEMPLATE 'Nova_Planta_Complet_region.html'
    CLASSITEM '_1993_6'
    CLASS EXPRESSION ([_1993_6] >= 2,5 AND [_1993_6] <= 2,875)
        STYLE
            SIZE 1
            COLOR 255 215 215

```

```

        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    CLASS EXPRESSION ([_1993_6] >= 2,875 AND [_1993_6] <= 3,25)
        STYLE
        SIZE 1
        COLOR 255 102 102
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    CLASS EXPRESSION ([_1993_6] >= 3,25 AND [_1993_6] <= 3,625)
        STYLE
        SIZE 1
        COLOR 255 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    CLASS EXPRESSION ([_1993_6] >= 3,625 AND [_1993_6] <= 4)
        STYLE
        SIZE 1
        COLOR 130 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    CLASS EXPRESSION /.*/
        STYLE
        SIZE 1
        COLOR 255 255 255
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
    METADATA
    WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1993'
    WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1993'
    gml_include_items 'all'
    wms_include_items 'all'
    WMS_SRS 'EPSG:23031 EPSG:4326'
    WFS_SRS 'EPSG:23031 EPSG:4326'
    END #Metadata
    END #LAYER

    LAYER
    NAME Nombre_Dormitoris_Per_Districtes_Any_1994
    TYPE polygon
    STATUS ON
    DATA 'Nova_Planta_Complet_region.shp'
    TEMPLATE 'Nova_Planta_Complet_region.html'
    CLASSITEM '_1994_6'
    CLASS EXPRESSION ([_1994_6] >= 2,82 AND [_1994_6] <= 3,1)
        STYLE
        SIZE 1

```



```

        COLOR 255 215 215
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1994_6] >= 3,1 AND [_1994_6] <= 3,38)
        STYLE
        SIZE 1
        COLOR 255 102 102
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1994_6] >= 3,38 AND [_1994_6] <= 3,66)
        STYLE
        SIZE 1
        COLOR 255 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1994_6] >= 3,66 AND [_1994_6] <= 3,94)
        STYLE
        SIZE 1
        COLOR 130 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION /.*/
        STYLE
        SIZE 1
        COLOR 255 255 255
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        METADATA
        WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1994'
        WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1994'
        gml_include_items 'all'
        wms_include_items 'all'
        WMS_SRS 'EPSG:23031 EPSG:4326'
        WFS_SRS 'EPSG:23031 EPSG:4326'
        END #Metadata
        END #LAYER

    LAYER
        NAME Nombre_Dormitoris_Per_Districtes_Any_1995
        TYPE polygon
        STATUS ON
        DATA 'Nova_Planta_Complet_region.shp'
        TEMPLATE 'Nova_Planta_Complet_region.html'
        CLASSITEM '_1995_6'
        CLASS EXPRESSION ([_1995_6] >= 2,6 AND [_1995_6] <= 2,9125)
        STYLE

```

```

        SIZE 1
        COLOR 255 215 215
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1995_6] >= 2,9125 AND [_1995_6] <= 3,225)
        STYLE
        SIZE 1
        COLOR 255 102 102
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1995_6] >= 3,225 AND [_1995_6] <= 3,5375)
        STYLE
        SIZE 1
        COLOR 255 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1995_6] >= 3,5375 AND [_1995_6] <= 3,85)
        STYLE
        SIZE 1
        COLOR 130 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        CLASS EXPRESSION /./
        STYLE
        SIZE 1
        COLOR 255 255 255
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
        METADATA
        WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1995'
        WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1995'
        gml_include_items 'all'
        wms_include_items 'all'
        WMS_SRS 'EPSG:23031 EPSG:4326'
        WFS_SRS 'EPSG:23031 EPSG:4326'
        END #Metadata
        END #LAYER

    LAYER
        NAME Nombre_Dormitoris_Per_Districtes_Any_1996
        TYPE polygon
        STATUS ON
        DATA 'Nova_Planta_Complet_region.shp'
        TEMPLATE 'Nova_Planta_Complet_region.html'
        CLASSITEM '_1996_6'
        CLASS EXPRESSION ([_1996_6] >= 1,88 AND [_1996_6] <= 2,3175)

```

```

        STYLE
        SIZE 1
        COLOR 255 215 215
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
CLASS EXPRESSION ([_1996_6] >= 2,3175 AND [_1996_6] <= 2,755)
        STYLE
        SIZE 1
        COLOR 255 102 102
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
CLASS EXPRESSION ([_1996_6] >= 2,755 AND [_1996_6] <= 3,1925)
        STYLE
        SIZE 1
        COLOR 255 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
CLASS EXPRESSION ([_1996_6] >= 3,1925 AND [_1996_6] <= 3,63)
        STYLE
        SIZE 1
        COLOR 130 0 0
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
CLASS EXPRESSION /./
        STYLE
        SIZE 1
        COLOR 255 255 255
        OUTLINECOLOR 0 0 0
        END #STYLE
        END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1996'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1996'
    gml_include_items 'all'
    wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
    END #Metadata
    END #LAYER

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_1997
    TYPE polygon
    STATUS ON
    DATA 'Nova_Planta_Complet_region.shp'
    TEMPLATE 'Nova_Planta_Complet_region.html'
    CLASSITEM '_1997_6'

```

```

CLASS EXPRESSION ([_1997_6] >= 2,14 AND [_1997_6] <= 2,505)
    STYLE
        SIZE 1
        COLOR 255 215 215
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION ([_1997_6] >= 2,505 AND [_1997_6] <= 2,87)
    STYLE
        SIZE 1
        COLOR 255 102 102
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION ([_1997_6] >= 2,87 AND [_1997_6] <= 3,235)
    STYLE
        SIZE 1
        COLOR 255 0 0
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION ([_1997_6] >= 3,235 AND [_1997_6] <= 3,6)
    STYLE
        SIZE 1
        COLOR 130 0 0
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION /*/
    STYLE
        SIZE 1
        COLOR 255 255 255
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1997'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1997'
    gml_include_items 'all'
    wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
    END #Metadata
END #LAYER

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_1998
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'

```

```

CLASSITEM '_1998_6'
CLASS EXPRESSION ([_1998_6] >= 2 AND [_1998_6] <= 2,4)
    STYLE
        SIZE 1
        COLOR 255 215 215
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION ([_1998_6] >= 2,4 AND [_1998_6] <= 2,8)
    STYLE
        SIZE 1
        COLOR 255 102 102
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION ([_1998_6] >= 2,8 AND [_1998_6] <= 3,2)
    STYLE
        SIZE 1
        COLOR 255 0 0
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION ([_1998_6] >= 3,2 AND [_1998_6] <= 3,6)
    STYLE
        SIZE 1
        COLOR 130 0 0
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
CLASS EXPRESSION /.*/
    STYLE
        SIZE 1
        COLOR 255 255 255
        OUTLINECOLOR 0 0 0
    END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1998'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1998'
    gml_include_items 'all'
    wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
    END #Metadata
END #LAYER

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_1999
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'

```

```

        TEMPLATE 'Nova_Planta_Complet_region.html'
        CLASSITEM '_1999_6'
        CLASS EXPRESSION ([_1999_6] >= 2,78 AND [_1999_6] <= 3,01)
            STYLE
                SIZE 1
                COLOR 255 215 215
                OUTLINECOLOR 0 0 0
            END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1999_6] >= 3,01 AND [_1999_6] <= 3,24)
            STYLE
                SIZE 1
                COLOR 255 102 102
                OUTLINECOLOR 0 0 0
            END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1999_6] >= 3,24 AND [_1999_6] <= 3,47)
            STYLE
                SIZE 1
                COLOR 255 0 0
                OUTLINECOLOR 0 0 0
            END #STYLE
        END #CLASS
        CLASS EXPRESSION ([_1999_6] >= 3,47 AND [_1999_6] <= 3,7)
            STYLE
                SIZE 1
                COLOR 130 0 0
                OUTLINECOLOR 0 0 0
            END #STYLE
        END #CLASS
        CLASS EXPRESSION /.* /
            STYLE
                SIZE 1
                COLOR 255 255 255
                OUTLINECOLOR 0 0 0
            END #STYLE
        END #CLASS
        METADATA
        WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1999'
        WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_1999'
        gml_include_items 'all'
        wms_include_items 'all'
        WMS_SRS 'EPSG:23031 EPSG:4326'
        WFS_SRS 'EPSG:23031 EPSG:4326'
        END #Metadata
        END #LAYER

    LAYER
        NAME Nombre_Dormitoris_Per_Districtes_Any_2000
        TYPE polygon
        STATUS ON

```

```

DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM '_2000_6'
CLASS EXPRESSION ([_2000_6] >= 2,34 AND [_2000_6] <= 2,76)
    STYLE
    SIZE 1
    COLOR 255 215 215
    OUTLINECOLOR 0 0 0
    END #STYLE
    END #CLASS
CLASS EXPRESSION ([_2000_6] >= 2,76 AND [_2000_6] <= 3,18)
    STYLE
    SIZE 1
    COLOR 255 102 102
    OUTLINECOLOR 0 0 0
    END #STYLE
    END #CLASS
CLASS EXPRESSION ([_2000_6] >= 3,18 AND [_2000_6] <= 3,6)
    STYLE
    SIZE 1
    COLOR 255 0 0
    OUTLINECOLOR 0 0 0
    END #STYLE
    END #CLASS
CLASS EXPRESSION ([_2000_6] >= 3,6 AND [_2000_6] <= 4,02)
    STYLE
    SIZE 1
    COLOR 130 0 0
    OUTLINECOLOR 0 0 0
    END #STYLE
    END #CLASS
CLASS EXPRESSION /.*/
    STYLE
    SIZE 1
    COLOR 255 255 255
    OUTLINECOLOR 0 0 0
    END #STYLE
    END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2000'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2000'
    gml_include_items 'all'
    wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
    END #Metadata
    END #LAYER

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2001
TYPE polygon

```

```

STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM '_2001_6'
CLASS EXPRESSION ([_2001_6] >= 2,4 AND [_2001_6] <= 2,765)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2001_6] >= 2,765 AND [_2001_6] <= 3,13)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2001_6] >= 3,13 AND [_2001_6] <= 3,495)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2001_6] >= 3,495 AND [_2001_6] <= 3,86)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /.*/
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2001'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2001'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2002

```



```

TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM '_2002_6'
CLASS EXPRESSION ([_2002_6] >= 2,33 AND [_2002_6] <= 2,575)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2002_6] >= 2,575 AND [_2002_6] <= 2,82)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2002_6] >= 2,82 AND [_2002_6] <= 3,065)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2002_6] >= 3,065 AND [_2002_6] <= 3,31)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /.*/
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2002'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2002'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER

```

```

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2003
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM ' _2003_6'
CLASS EXPRESSION ([ _2003_6] >= 2,46 AND [ _2003_6] <= 2,79)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([ _2003_6] >= 2,79 AND [ _2003_6] <= 3,12)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([ _2003_6] >= 3,12 AND [ _2003_6] <= 3,45)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([ _2003_6] >= 3,45 AND [ _2003_6] <= 3,78)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /*/
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2003'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2003'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER

```

```

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2004
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM ' _2004_6'
CLASS EXPRESSION ([_2004_6] >= 2,08 AND [_2004_6] <= 2,365)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2004_6] >= 2,365 AND [_2004_6] <= 2,65)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2004_6] >= 2,65 AND [_2004_6] <= 2,935)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2004_6] >= 2,935 AND [_2004_6] <= 3,22)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /./
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2004'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2004'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER

```

```

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2005
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM ' _2005_6'
CLASS EXPRESSION ([ _2005_6] >= 2,35 AND [ _2005_6] <= 2,58)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([ _2005_6] >= 2,58 AND [ _2005_6] <= 2,81)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([ _2005_6] >= 2,81 AND [ _2005_6] <= 3,04)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([ _2005_6] >= 3,04 AND [ _2005_6] <= 3,27)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /*/
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2005'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2005'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER

```

```

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2006
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM ' _2006_6'
CLASS EXPRESSION ([_2006_6] >= 2,2 AND [_2006_6] <= 2,4175)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2006_6] >= 2,4175 AND [_2006_6] <= 2,635)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2006_6] >= 2,635 AND [_2006_6] <= 2,8525)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2006_6] >= 2,8525 AND [_2006_6] <= 3,07)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /./
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2006'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2006'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER

```

```

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2007
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM ' _2007_6'
CLASS EXPRESSION ([_2007_6] >= 2,28 AND [_2007_6] <= 2,445)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2007_6] >= 2,445 AND [_2007_6] <= 2,61)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2007_6] >= 2,61 AND [_2007_6] <= 2,775)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2007_6] >= 2,775 AND [_2007_6] <= 2,94)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /*/
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2007'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2007'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER

```

```

LAYER
NAME Nombre_Dormitoris_Per_Districtes_Any_2008
TYPE polygon
STATUS ON
DATA 'Nova_Planta_Complet_region.shp'
TEMPLATE 'Nova_Planta_Complet_region.html'
CLASSITEM ' _2008_6'
CLASS EXPRESSION ([_2008_6] >= 2,26 AND [_2008_6] <= 2,4075)
STYLE
SIZE 1
COLOR 255 215 215
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2008_6] >= 2,4075 AND [_2008_6] <= 2,555)
STYLE
SIZE 1
COLOR 255 102 102
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2008_6] >= 2,555 AND [_2008_6] <= 2,7025)
STYLE
SIZE 1
COLOR 255 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION ([_2008_6] >= 2,7025 AND [_2008_6] <= 2,85)
STYLE
SIZE 1
COLOR 130 0 0
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
CLASS EXPRESSION /./
STYLE
SIZE 1
COLOR 255 255 255
OUTLINECOLOR 0 0 0
END #STYLE
END #CLASS
METADATA
WMS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2008'
WFS_TITLE 'Nombre_Dormitoris_Per_Districtes_Any_2008'
gml_include_items 'all'
wms_include_items 'all'
WMS_SRS 'EPSG:23031 EPSG:4326'
WFS_SRS 'EPSG:23031 EPSG:4326'
END #Metadata
END #LAYER / END #MAP

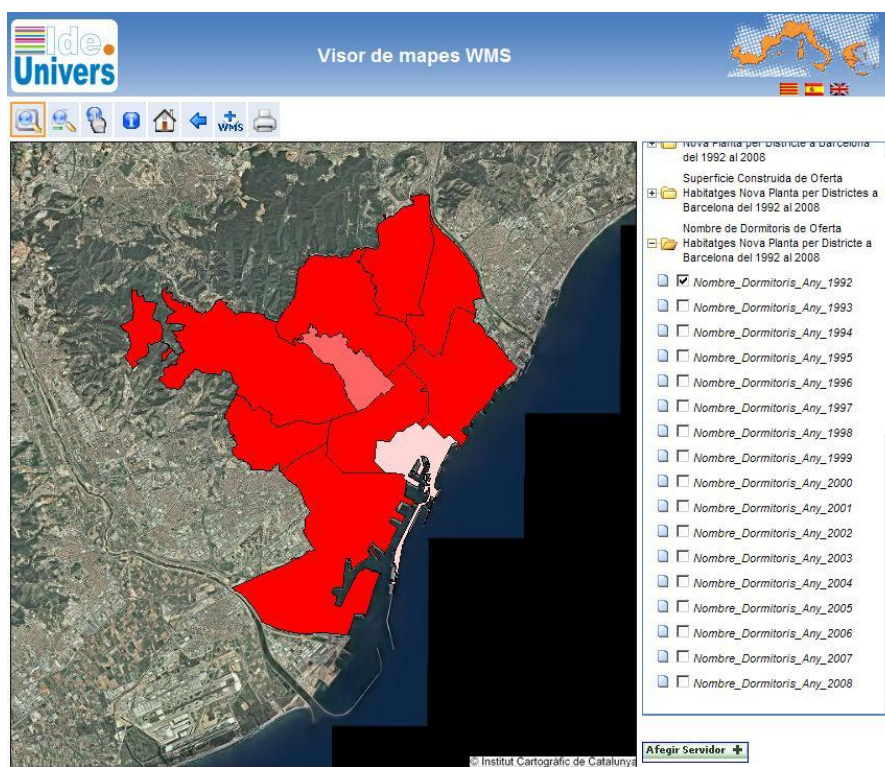
```

4.- Nº DE CAPES DEL WMS

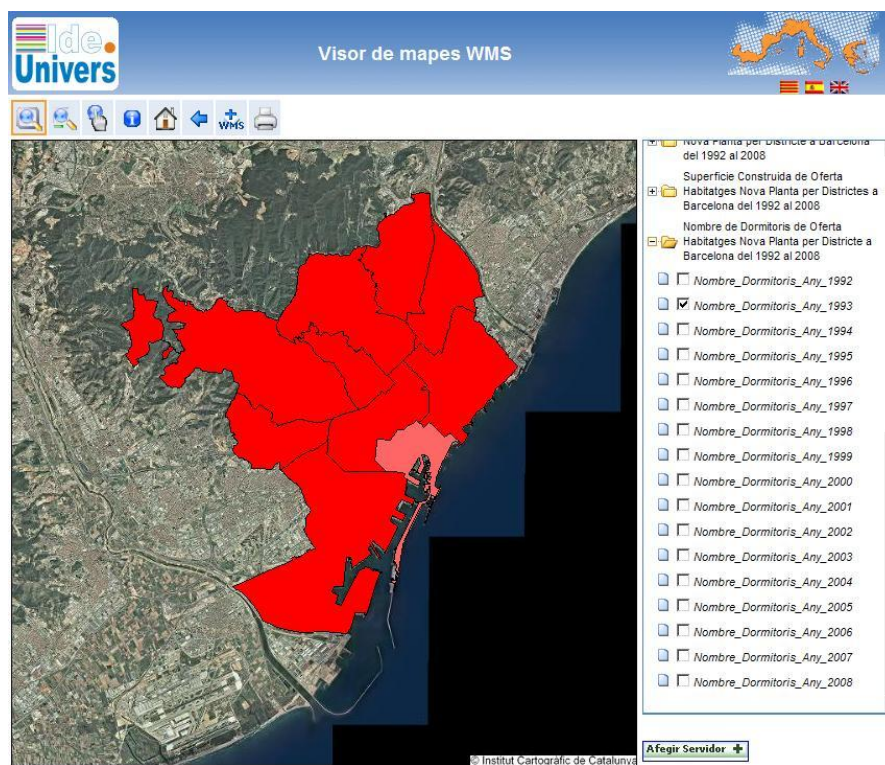
Aquest servei està format per 17 capes amb informació cartogràfica, les quals corresponen a cada mapa anual que mostra el nombre de dormitoris de l'Oferta d'Habitatges de Nova Planta a Barcelona per districtes en el període 1992 – 2008, treball que forma part de la Base de Dades d'habitatge en oferta de la ciutat de Barcelona realitzat pel Centre de Política de Sòl i Valoracions (CPSV) de la Universitat Politècnica de Catalunya (UPC).

5.- CAPES DISPONIBLES DEL WMS

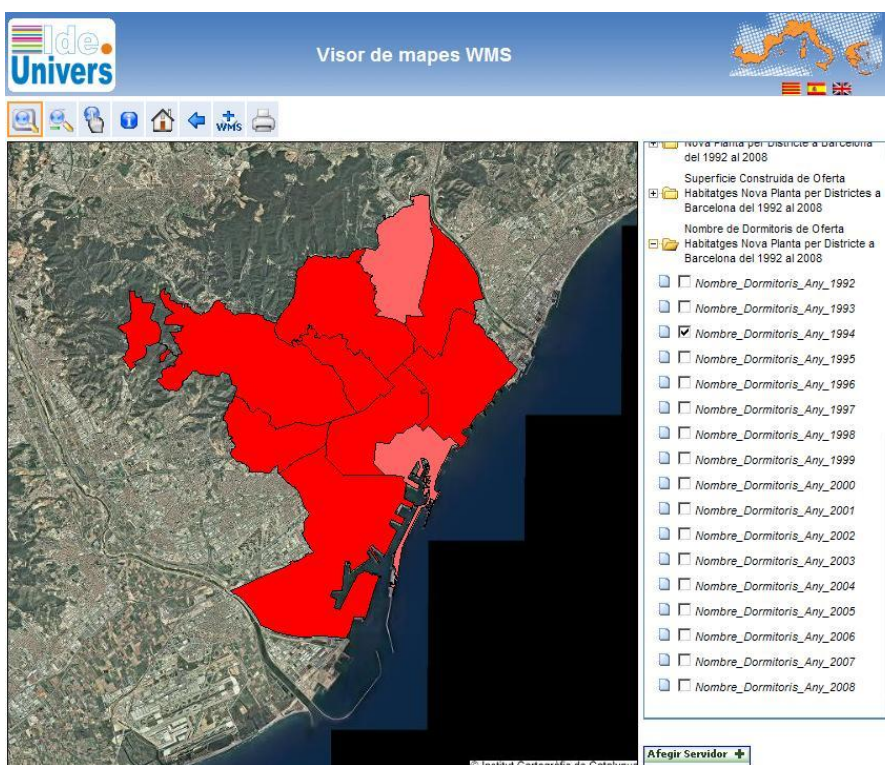
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1992



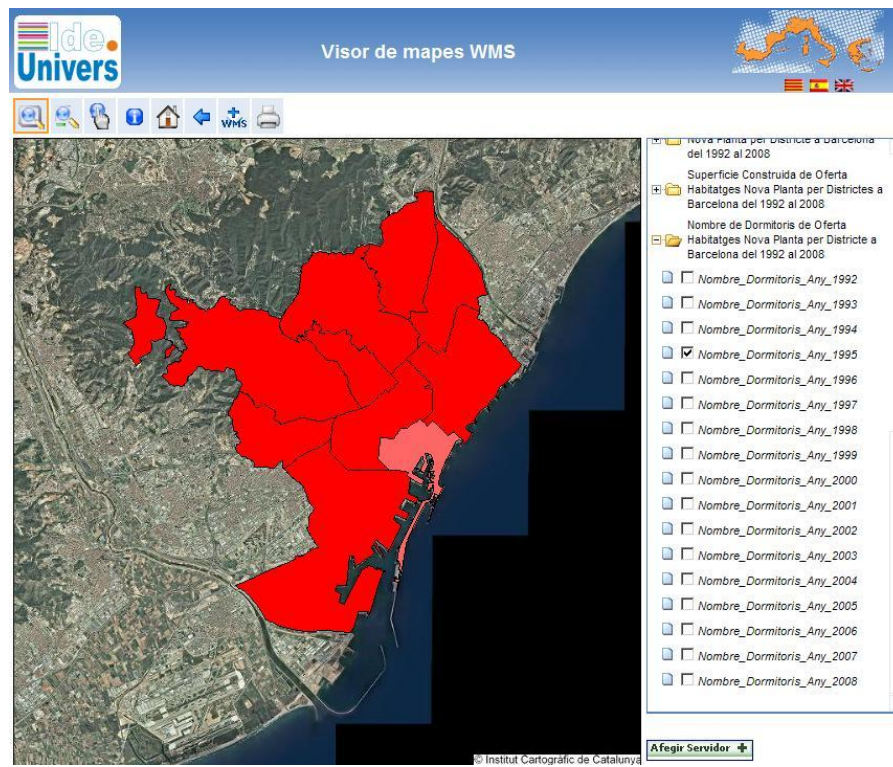
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1993



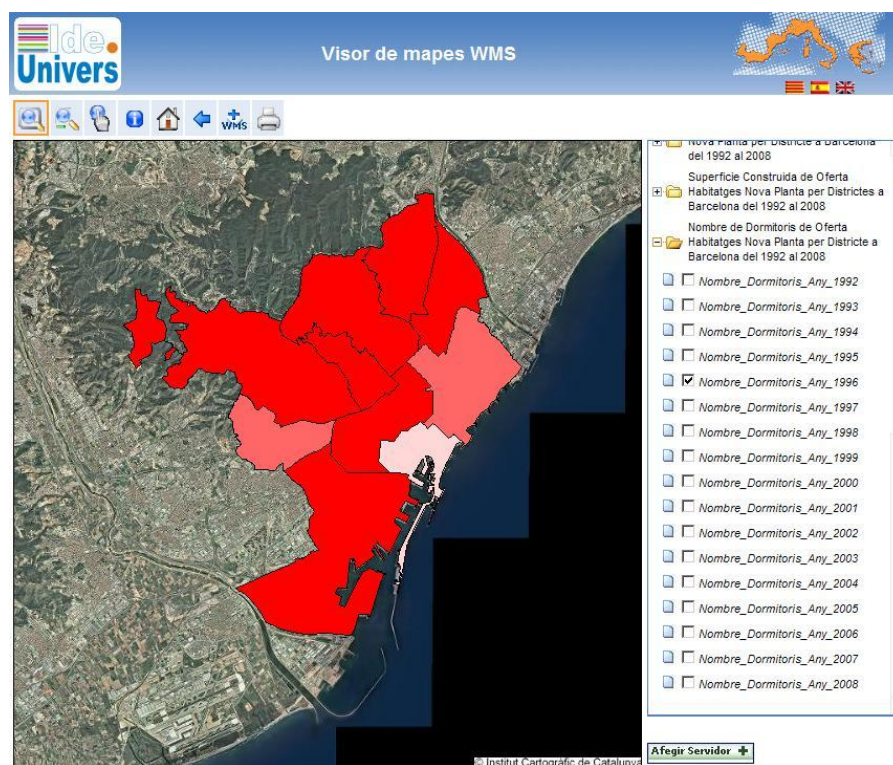
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1994



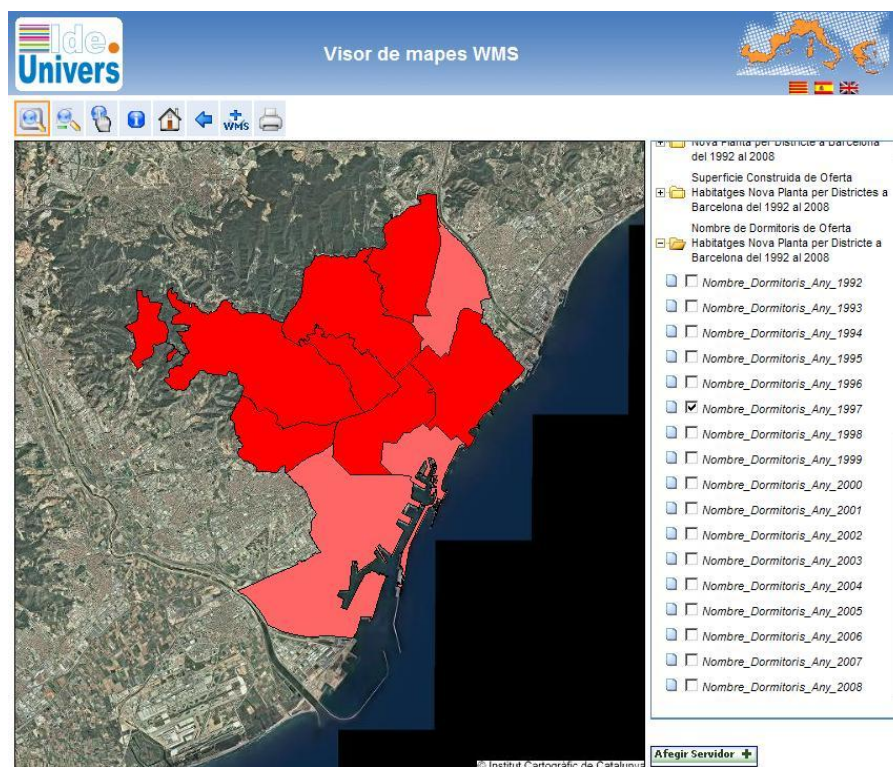
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1995



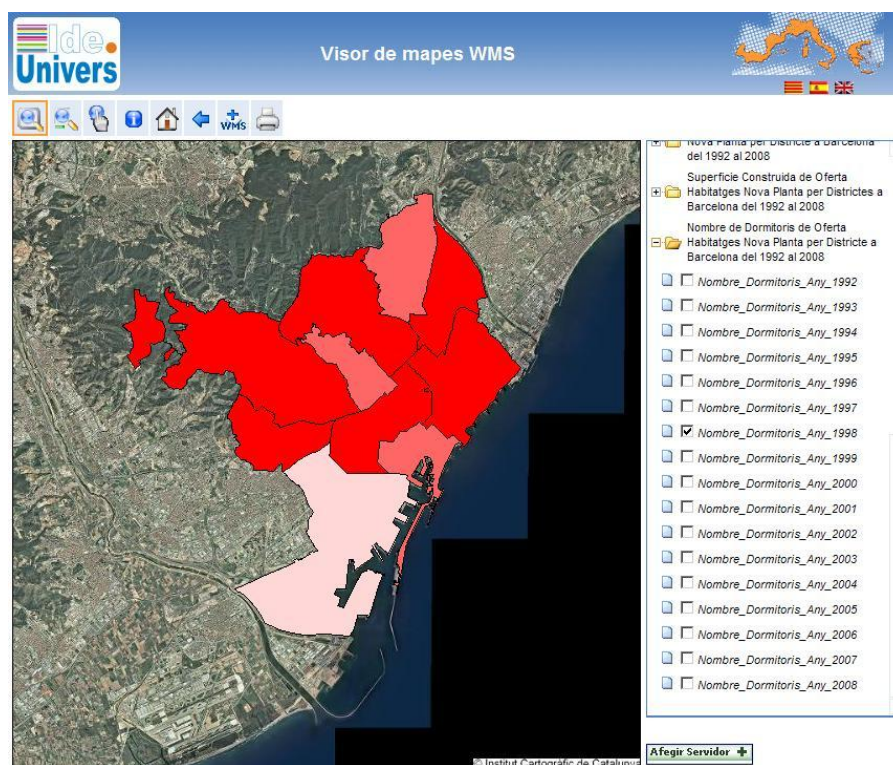
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1996



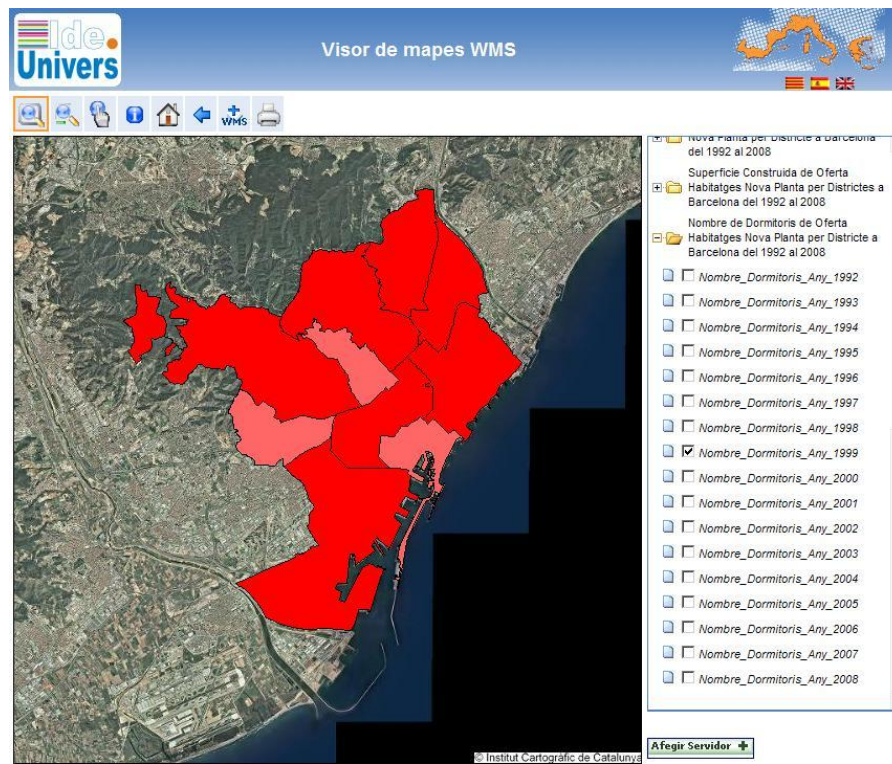
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1997



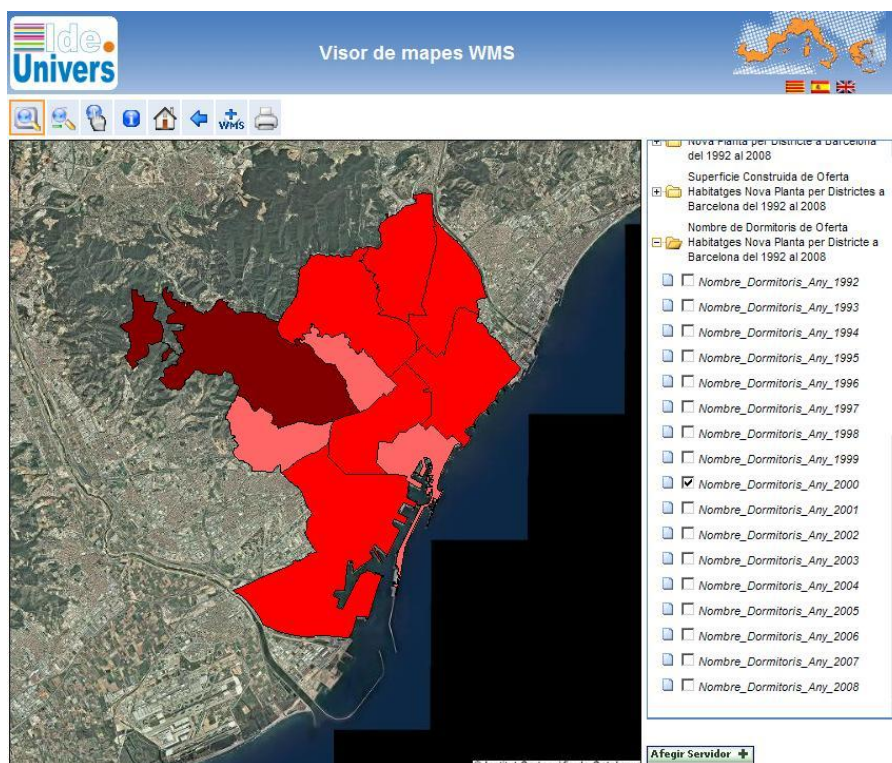
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1998



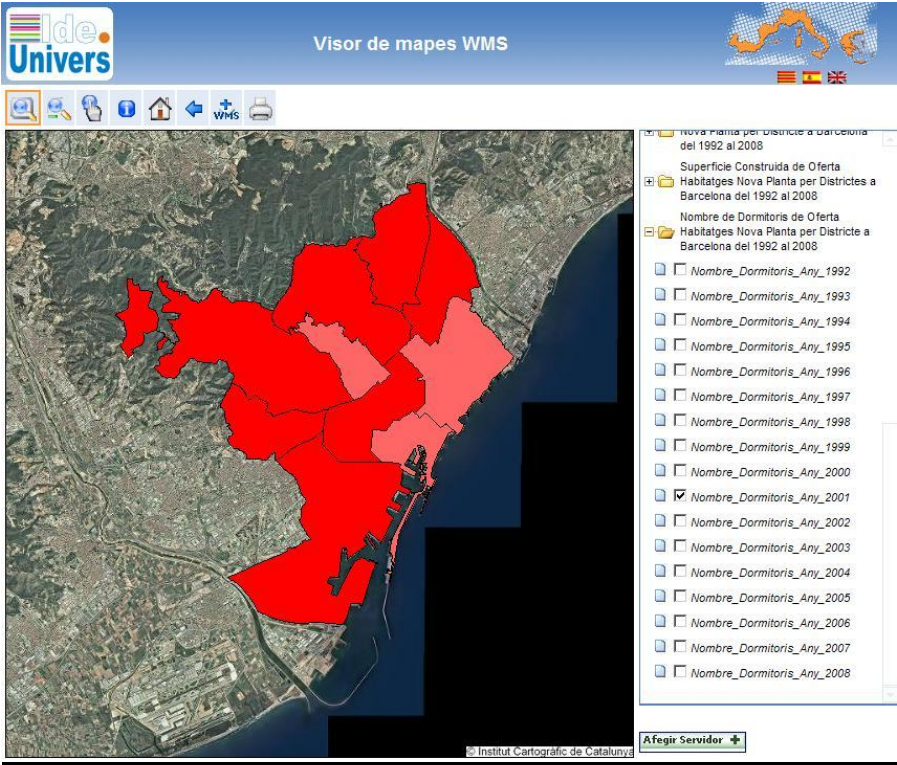
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 1999



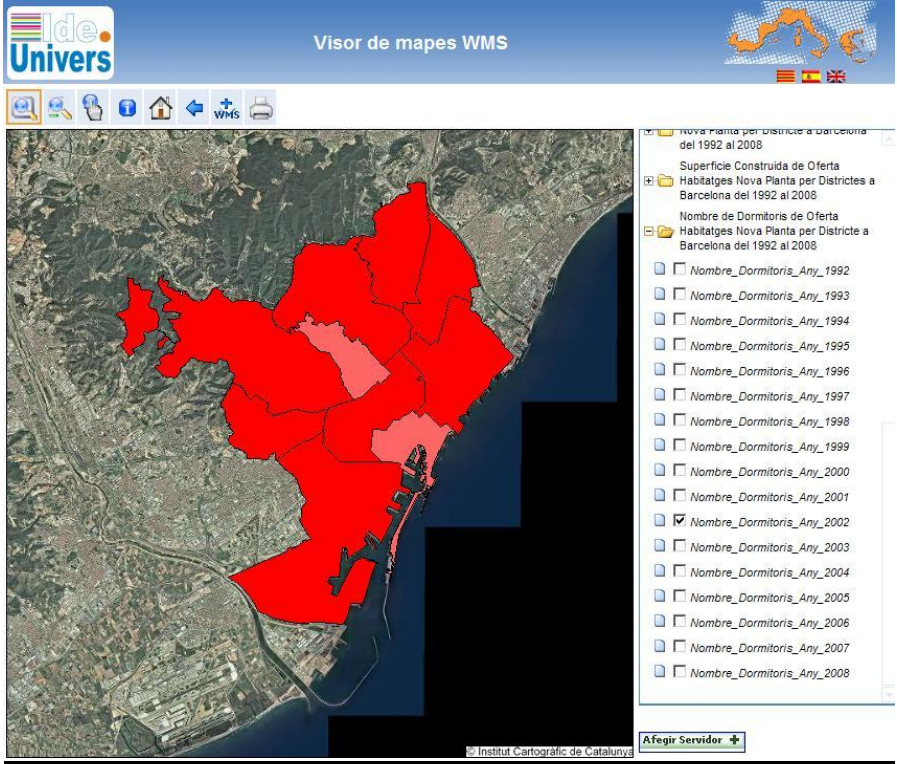
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2000



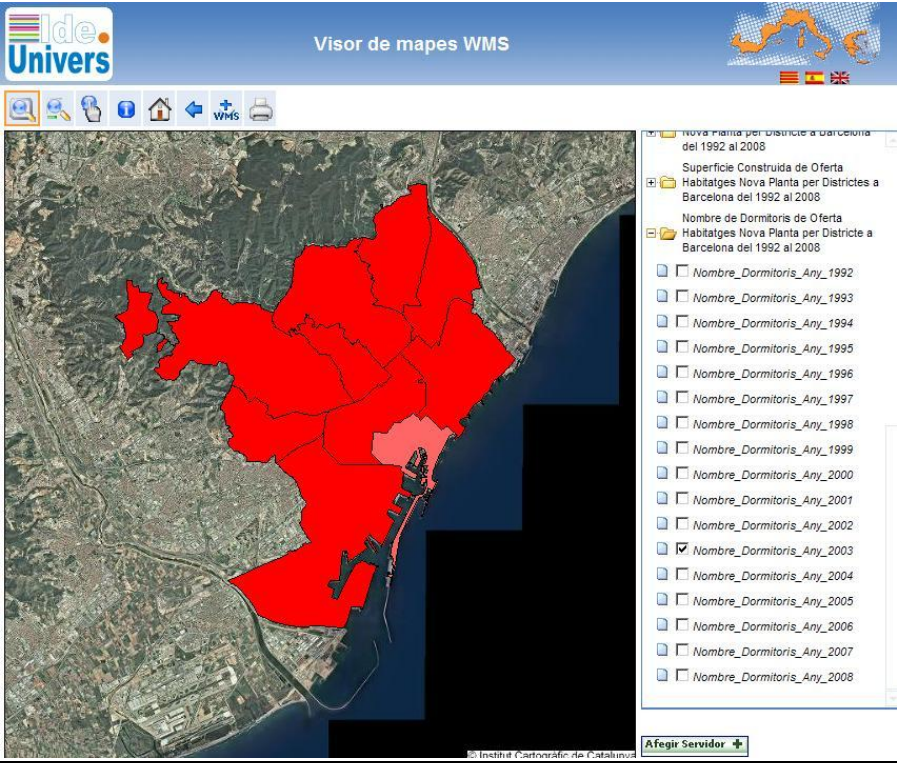
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2001



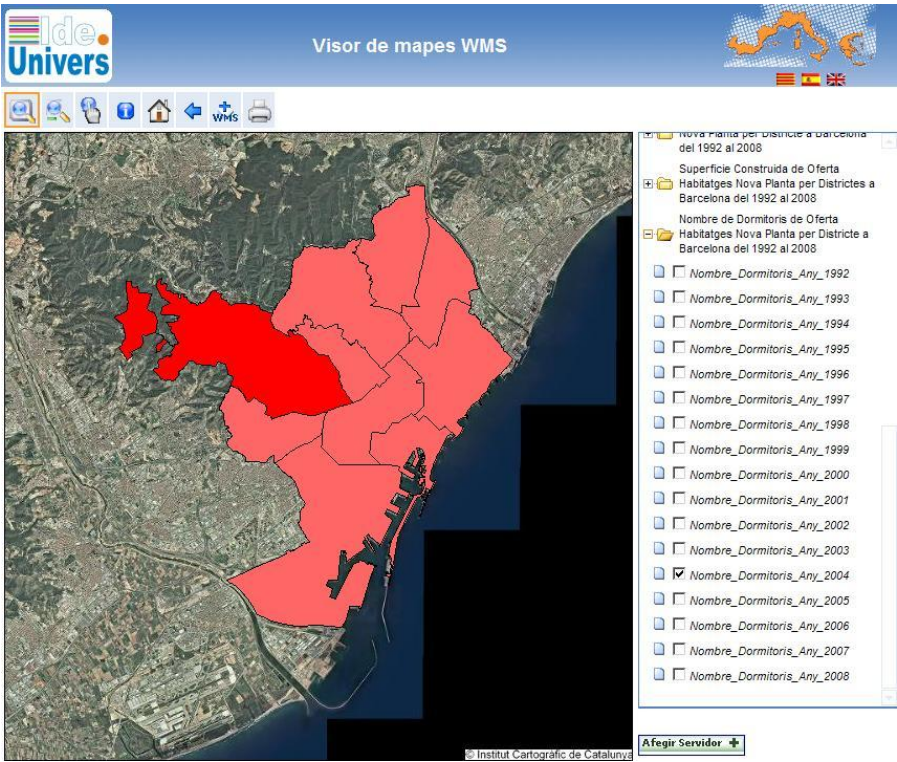
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2002



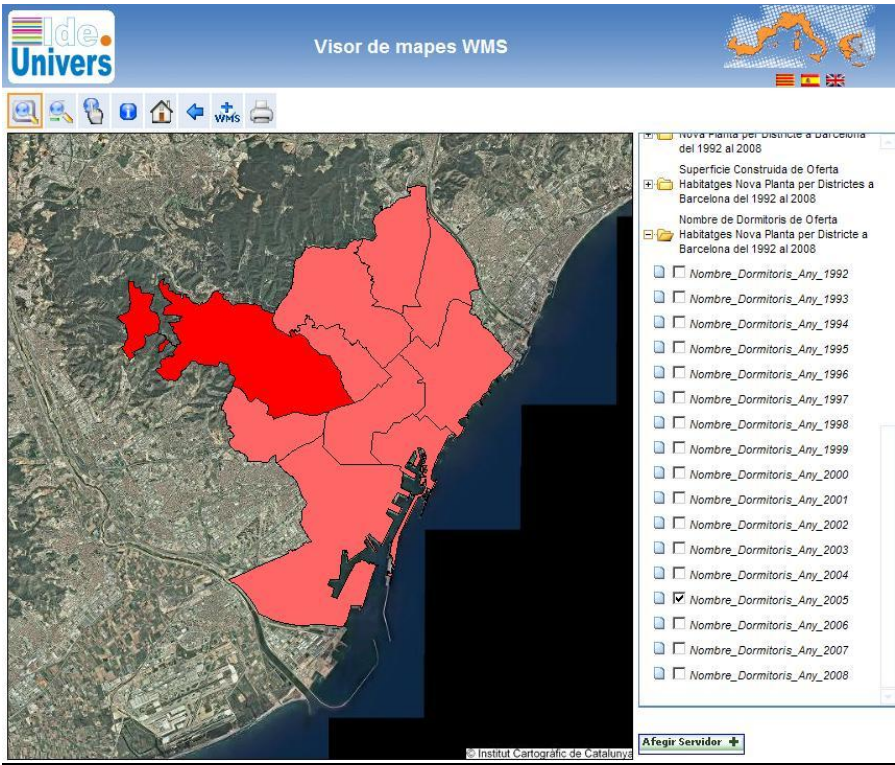
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2003



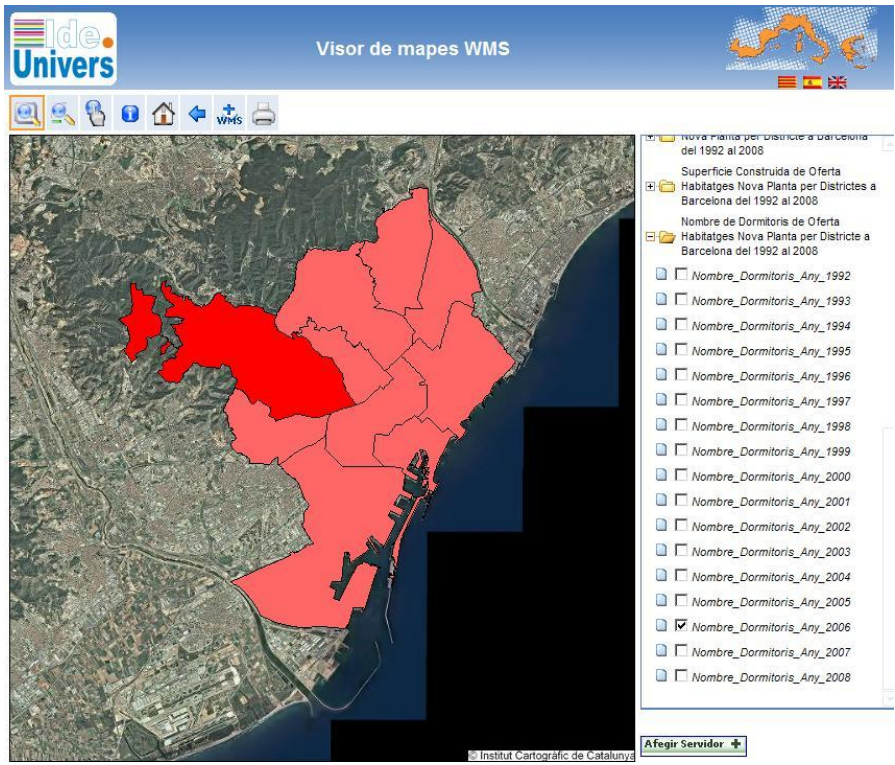
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2004



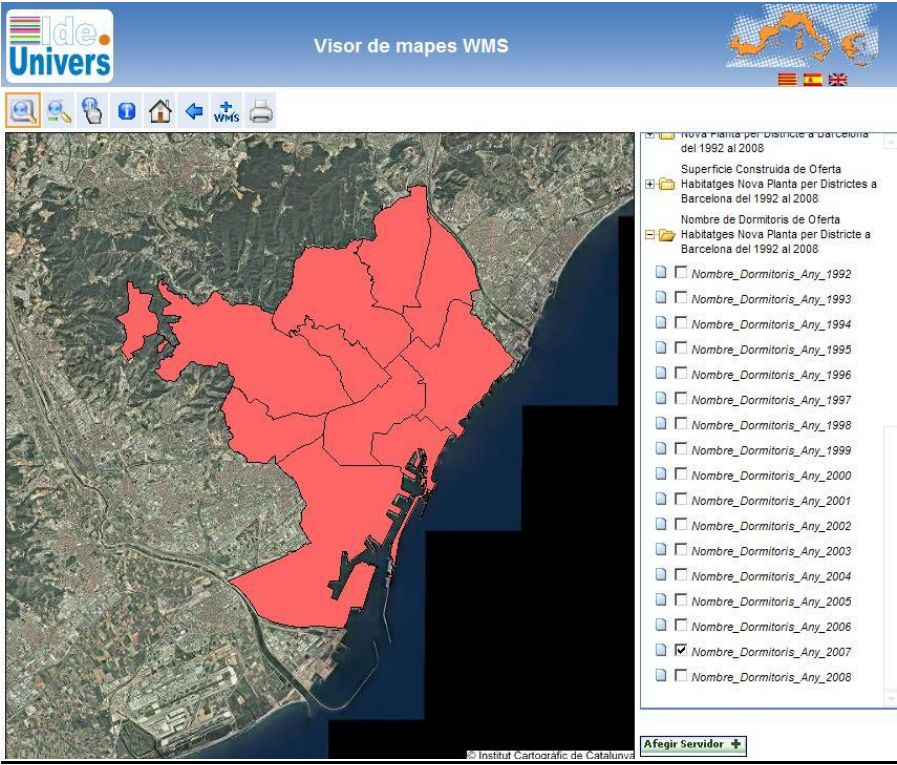
Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2005



Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2006



Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2007



Nombre de dormitoris de l'oferta d'habitatges de Nova Planta per districtes a Barcelona l'any 2008

